GROMOVA, Ye. A.

"Electrophysiological Analysis of the Functional State of Certain Branches of the Central and Peripheral Nervous Systems in Experimental Tatanus Intoxication p. 61

Problema Reaktivnosti v Patologii, Medgiz, Moscow 195h, 3hh p.

(The Problem of Reactivity in Pathology)

GROMOVA, Ye. A.

"The Nervous System and Health," State Publ. House for Medical Lit., Moscow, 1955

This book contains a study of the importance of the nervous system in the general condition of the human organism, its resistance to disease and normal development. The suthor gives practical advice on prophylaxis based on awell balanced nervous system.

D 390657

GROMOVA, Ye.A.

Electrophysiological analysis of the pathogenesis of experimental tetanus in animals. Zhur.mikrobiol.epid. i imun. 30 no.1:61-68
Ja 158. (MIRA 12:3)

1. Is Instituta normal'noy i patologicheskoy fiziologii AMN SSSR.

(THTANUS, exper.

electrohysiol. aspects (Rus))

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000517020

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GROMOVA, Ye. A.; ROMANKSIA, T. A.; TKACHENKO, K. N. (Hoskva)

O roli retikulyarnoy formatsii stvola mozga v patogeneze eksperimental'nogo stolbnyska

report submitted for the First Moscow Conference on Reticular Formation, Moscow, 22-26 March 1960.

GROCOVA, Ye. A. Doe Biol Soi -- "Electrophysiological analysis of try mechanisms of disease and recovery in experimental teturus." Mos, 1960. (Acad Med Sci USSR) (KL, 1-61, 196)

-99-

GROMOVA, Ye.A.; TKACHENKO, K.N.

Change in higher nervous activity of white rats in tetanic intoxication. Zhur.vys. nerv. deiat. 11 no.2:370-375 Mr-Ap '61. (MIRA 14:6)

1. Laboratory of Infectious Pathology, Institute of Normal and Pathological Physiology, U.S.S.R. Academy of Medical Sciences, Mosqow, (TETANUS) (NERVOUS SYSTEM)

GROMOVA, Yo.A.

Experimental basis of pathogenetic therapy for tetanus. Vest, ACC SSSR 16 no.5:46-56 161. (BIRA 14:12)

1. Institut normal'noy i patologicheskoy fiziologii AMN SSSR. (TETANUS) (NERVOUS SYSTEM) (ELECTROPHYSIOLOGY) (CHLORPROMAZINE)

GROMOVA, Ye.A.; TKACHENKO, K.N.; ROMAHOVA, G.A.

Experimental data on the treatment of tetanus with animazine. Biul. eksp. biol. i med. 52 no.12:38-43 D '61. (MFA 14:12)

1. Iz laboratorii infektsionnoy patologii (zav. - chlen-korrespondent AFN SISE prof. A.Ya.Alymov) Instituta normal'noy i patologicheskoy fiziologii (dir. - deystvitel'nyy chlen AFN SISE prof. V.V.Parin) AFN SISE, Moskva. Predstavlena deystvitel'nym chlenom AFN SISE, V.V.Parinym.

(CHLORPROMAZINE)

(TETANUS)

(MIRA 16:12)

GROMOVA, Ye.A. Changes in the electroencephalogram of rabbits in experimental tetanus intaxication. Trudy Inst. norm. i pat.

fluiol. AMN SSSR no.1:55-62 158

1. Iz otdela obshchey patologii (zav. - akademik A.D.Sreranskiy) Instituta normal'noy i patologicheskoy fiziologii ANN SESH.

BILIBIN, A.F.; LOBAN, K.M.; ALYMOV, A.Ya.; GROMOVA, Ye.A.; KRYZHANOVSKIY, G.N.

Means of expedient tetanus treatment. Nauch. inform. Otd. nauch. med. inform. AMN SSSR no.3:6-87161 (MIRA 16:11)

1. Institut normal'noy i patologicheskoy fiziologii (direktor deystvitel'nyy chlen AMN SSSR prof. V.V. Parin) AMN SSSR, Moskva.

FEDOROV, B.M.; GROMOVA, Ye.A.; TKACHENKO, K.M.; PODREZOVA, M.A.

Changes in the electric activity of the brain in experimental myocardial infarct and disorders of the cardia: rhythm. Trudy Inst. norm. i pat. fiziol. AMN SSSR 6:113-115 *62 (MIRA 17:1)

1. Laboratoriya infektsionnoy patologii (zav. - hlen-correspondent AMN SSSR, prof. A. Ya. Alymov) Instituta normalinoy i patologicheskoy fiziologii AMN SSSR.

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GROMOVA, Yelena Anatollyevna, doktor biol. mank; Schole, Ya.i., red.

[Electrical phenomena in the body] Elektrichenkie iavleniia v organizme. Moskva, Znanie, 1964. 30 p.

(MIRA 17:9)

GROMOVA, Ye.A.; TRACHENKO, K.H.; PROVODINA, V.N.

Functional characteristics of the hypothalamus. Trudy Inst.norm.

i pat.fizicl. AMN SSSR 7:37-38 164. (MIRA 18:6)

1. Laboratorlya fiziologicheskogo analiza neyrotropnykh endogennykh zeshchestv (zav. doktor biolog. nauk Ye.A.Gromova) Instituta normalincy i patologicheskoy fiziologii AMN SSSR.

**Enymiclogical analysis of the serotonin effect on the mixer function of man. 127. AN SSSR Ser. biol. 30 no.1:103-10: (MIN. 43.2)

1. Institute of Normal and Perfological Physiology, Academy of Medical Sciences of the U.S.S.K., mosco...

GROMOVA, Vg.A.; TKA-HENKO, K.N.; PROVODINA, V.N.

Characteristics of the functional connections of various regions of the hypothalamus in rabbits. Fixiol. zhur. 51 no.6:768-775 Je 165. (MIRA 18:6)

1. Iaboratoriya fiziologicheskogo analiza endogennykh neyrotropnykh veshchestv instituta normalinoy i patologicheskoy fiziologii AMN SSSR, Moskea.

Correlation between disorders of the cardiac activity and functional changes in the brain in experimental diputactia intoxication. Put. fiziol. i ekep. terap. 8 no.5:31-35 S-0 '44. (MHA 18:12)

1. Institut normaliney i putelogicheskiy ficielegii (direkter - deputyitel'nyy chien AMN SSCR prof. V.V.Parin) AMN STUR, Meskyn. Submitted February 16, 1963.

GROMOVA, Ye.A.

Experimental tetanus as a model for neuropharmacological studies. Farm. 1 toks. 28 no.1:115-118 Ja-F 165.

(MIRA 18:12)

1. Iaboratoriya fiziolog cheskogo analiza endegennykh nevrotropnykh veshchestv (zav. - doktor biol. nauk Ye.A.Gremova) Instituta normalinoy i patologicheskoy fiziologii AMN SSER, Moskva. Submitted October 8, 1963.

GROMOVA, Yo.A., TKACHENKO, K.N.

Effect of serotonin on the functional state of the hypothalamus. Dokl. AN SSSR 165 no.3:717-720 N *65. (MIRA 18:11)

1. Institut normal noy i patologicheskoy fiziologii AMN SSSR. Submitted January 7, 1965.

L 28044-66 ACC NR: AP6018180 SOURCE CODE: UR/0239/65/051/006/0768/0775 Gromova, Ya. A.; Tkachenko, K. N.; Provodina, V. N. ORG: Laboratory of Physiological Analysis of Endogenous Neurotropic Substance, & Institute of Normal and Pathological Physiology, AMN SSSR, Moscow (Laboratoriya fiziologicheskogo analiza endogennykh neyrotropnykh veshchestv Instituta normal'noy i patologicheskoy fiziologii AMN SSSR) TITLE: Characteristics of functional connections of various regions of the hypothalamus of the rabbit SOURCE: Fiziologicheskiy zhurnal, v. 51, no. 6, 1965, 768-775 TOPIC TACS: rabbit, brain, EEG, cerebral cortex, electrophysiology, biologic respiration, animal physiology

ABSTRACT: Irritation of various regions of the hypothalamus of rabbits by means of an electric current produced simultaneous changes in the EEG of the cerebral cortex, the frequency of respiration. piration, and the frequency of cardiac contractions. The thresholds of irritation which produced changes in the EEG of the cerebral cortex were always lower than those which affected respiration and the cardiac activity. External sound and tactile stimuli had an activating effect on both the hypothalamus and the. cerebral cortex, as indicated by the electrical potentials recorded from these parts of the brain. The data obtained indicated that regulation of the cardiac activity by the hypothalamus is; affected by the functional state of the cerebral cortex. Orig. art. has: 4 figures. /JPRS/ Card 1/1//SUB CODE: 06/ SUBM DATE: 10Feb64/ ORIG REF: 004/_OTH_REF: 006

USSR/Medicine - Blood Transfusion Medicine - Bones, Marrow

Nov 48

"Blood Transfusion Through the Bone Marrow," Ye. I. Gromova, Clinic of Gen Surg, Hosp imeni Semanko, Archangel Med Inst, 1 p

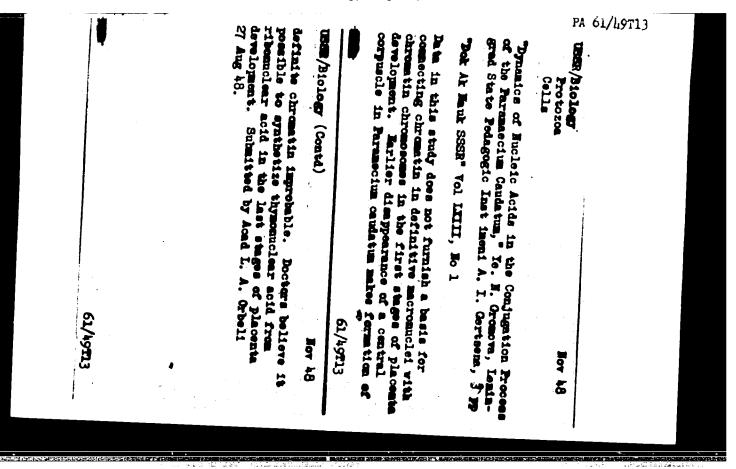
"Sov Med" No 11

Technique was introduced by Tocamrine and O'Weil in 1941. Recommends method as it is relatively safe, and simple to use. Suggests that same technique be utilized in administering hypertonic solutions of medicinal preparations.

24/49749

303.074, Ye. I. "On masses of primpism", Venacheb. delo. 1968, Eo. 12, paragraphs 1107-08.

Sc: U-3642, 11 March 53, (Letonis 'nykh Statey, No. 10, 1949).



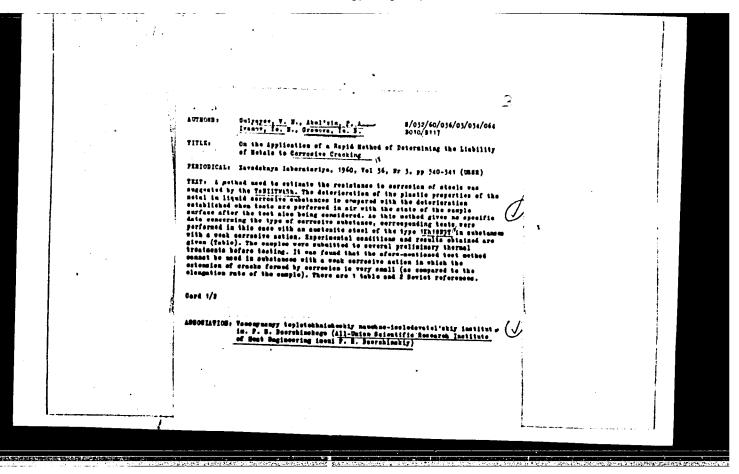
Vozrastnye Izmeneniya V Kolichestve Nukleinovykh Kislot u Burraria Truncatella. Uchen. Zapiski (Leningr. Gos. Ped. in-t im Geptsena), T. LXX, 1948, So: LETOPIS NO. 30, 1948

GROMDVA, Ye.T., starshaya meditsinskaya sestra

Simplest composition of the glue mass for the caps used in fungal diseases of the scalp. Med.sestra 21 no.9:43-44 S '62.

(HAIR-DISEASES) (MYCOSIS)

(MIRA 15:9)



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25666

s/096/61/000/009/003/008

E193/E183

AUTHORS:

Gulyayev, V.N., Candidate of Technical Sciences, Akol'zin, P.A., Doctor of Technical Sciences,

Gromova, Ye.S., Engineer, and Ivanov, Ye.N., Engineer.

TITLE .

Stress-corrosion cracking of Steel 181889T

(1Kh18N9T) in sodium hydroxide and sodium chloride

PERIODICAL: Teploenergetika, 1961, No.9, pp. 50-55

Stress-corrosion cracking of austenitic stainless steel tubes that has occurred at several power stations (both in the Soviet Union and abroad), where they are used in the steam generating plant operating under particularly severe conditions, prompted the present authors to undertake the investigation described in the present paper. The experiments were carried out on tubular specimens, tested on equipment designed to simulate conditions obtaining in industrial practice. The composition of this steel varied within the following limits: 0.09-0.11% C; 0.85-1.24% Mn; 0.46-0.56% Si; 0.02% S; 0.015% P; 18.3-20.3% Cr; In the actual tests the specimens, Card 1/6

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051702(

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Stress-corrosion cracking of

filled with the appropriate solution (hot or cold) under pressure of up to 120 atm were stressed in tension, and either time-torupture was determined, or the extent (if any) of cracking was periodically measured. The concentration of NaOH in the test solutions varied between 40 and 40 000 mg/l., the Cl concentration in the NaCl solution varying between 0.3 and 150 000 mg/ ℓ . (In some tests hydrazine was added to the NaCl solution). Solutions, both deaerated and saturated with oxygen, nitrogen or argon, were tested. The effect of stress concentration was also studied by using specimens with a sudden change in the cross-section area. Finally, the effect of exposure to the corroding medium alternating with dry periods was studied. The results can be summarised as follows. 1) Under certain conditions, NaOH solutions can cause stress-corrosion cracking of steel lKhl8N9T, even when the latter is in the fully austenitic state. 2) A 4% NaOH solution (pH = 14) can cause cracking of this steel or cause the development of leaks in faulty portions of a component in a time as short as several hours, 3) No stress-corrosion cracking was observed in specimens stressed for 900 hours at Card 2/6

25666

Stress-corrosion cracking of \$/096/61/000/009/003/008 E193/E183

30 kg/mm² in contact with NaOH solutions of pH = 11, 12 or 13, at 310 °C and under a pressure of 120 atm. This means that failures due to stress-corrosion of steel 1Kh18N9T components in heat exchangers are most likely to occur in the regions of high NaOH concentration. 4) The rate of stress-corrosion is decreased when large quantities of oxygen or nitrogen are present in the NaOH solution. The time-to-rupture of the steel studied, subject to the action of a 4% NaOH solution with a nitrogen content of 1100-2000 mg/ℓ is 3-20 times longer than that in a solution with a nitrogen content of 15.8 mg/2 only. The effect of argon is similar, but not so pronounced. This is illustrated in Fig.4, showing the strain/time (mm/h) curves for specimens tested under a stress of 35 kg/mm² in a 4% NaOH solution, non-deaerated (curve 1), saturated with argon (curve 2), and saturated with air (curve 3). 5) Chlorine ions cause stress-corrosion cracking of steel 1Kh18N9T only in the presence of oxygen, the rate of corrosion at a given exygen content increasing with increasing Cl concentration. When both oxygen and depolarising action of the H^+ ions are absent, no stress-corrosion of steel 1Kh18N9T takes place in aqueous Card 3/6

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Stress-corrosion cracking of

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solutions of NaCl, with the Cl content of up to 150 000 mg/%. 6) In the presence of traces of oxygen, stress-corrosion of the steel studied can occur at both low (100 mg/2) and high (150 000 mg/f) C1" concentrations, but only if other contributing factors (such as non-uniform stress distribution, local damage of the protective cxide skin, etc.) operate. 7) At higher oxygen contents, stress-corrosion cracking of steel lKh18N9T can occur in water (at 310 °C and under a pressure of 120 atm) with a C1content as low as 20 mg/f. Thus, specimens simultaneously subjected to stress (35-40 kg/mm²) and to the action of a solution (at 120 atm and 310 °C) containing 20 - 100 000 mg/ € Cl and 450 mg/f 02, can fracture in several hours. 8) Addition of up to 15 mg/& hydrazine has no harmful effect, no cracking having been observed in specimens tested for 3590 hours at 310 °C and under 120 atm in a solution containing 100 mg/ ℓ Cl⁻ and 15 mg/ ℓ N₂H₄. 9) Other factors (the Cl and O concentration) being equal, the rate of stress-corrosion cracking of steel lKh18N9T is increased approximately twentyfold under conditions of exposure to the correding medium alternating with drying.

Card 4/6

25666

Stress-corrosion cracking of

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It was concluded that, if there is a possibility of steel IKh18N9T coming into contact with a corroding medium of the type studied, the bends in coiled tubes should be subjected to an austenitising treatment, and that no surface defects with residual tensile stresses, not removed by appropriate heat treatment, can be tolerated under these circumstances. The results of the present investigation indicate also that metal-liquid-gas and not corrosion phenomena.

There are 9 figures, 5 tables and 4 references: 2 Soviet and 2 non-Soviet. The English language reference reads as follows: Ref. 3: W.J. Singley, C.H. Welinsky, S.F. Whirl, H.A. Klein.
"Stress corrosion of stainless steel and boiler water treatment at Shippingport Atomic Power Station". Proc. Amer. Power Conf. 21, 1959. Chicago III, Illinois Inst. Technol.

ASSOCIATION: Vsesoyuznyy teplotekhnicheskiy institut (All-Union Institute of Heat Engineering)

Card 5/6

18 8310

20 40 S/032/61/027/006/014/018 B124/B203

AUTHORS:

Gulyayev, V. N., Gromova, Ye S., and Ivanov, Ye N.

TITLE:

Decomposable specimen for tests for long-term corrosion

resistance

PERIODICAL:

Zavodskaya laboratoriya. v 27. no 6, 1961, 759

TEXT: Tubular specimens are mostly used in long-term corrosion tests at high pressures and temperatures | Irrespective of their advantages compared with cylindrical specimens, tubular specimens with a tube part welded to the holder have many disadvantages. In this connection, the authors developed a decomposable specimen (Fig.) ground from a rod and consisting of the test part 1, the upper lock 2, and the lower lock 3 The locks should be made of the same material as the test part. When studying the bursting of stainless chrome-nickel and austenitic chrome--manganese nickel steels, the locks may be made of 1.18 9° (1Kh18N9T) steel or a steel of similar composition The test results with different austenitic steels of about the same chromium content are hardly affected by differing corrosion resistance with the construction chosen. The

Card 1/5

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051702

Decomposable specimen for tests

8/032/61/027/006/014/018 B124/B203

outer surface of the working part (12 mm in diameter) of the specimen is ground, and a thin layer is ground off the inner surface (8 mm in diameter). Insert 4 closes the gap between test part and lock. In the upper nut, there is a boring for pouring in the working liquid and for connecting the specimen with a device for increasing the pressure to the given value. The specimen is fixed in an!17.2 (IP-2)machine by means of cups 5.6 and connecting holders 7. The spherical rings 8 are introduced for an improved centering of the specimen. Between specimen and spherical ring, the half-rings 9 are placed which transmit the load from the cup to the specimen. The use of the specimen in tests at 310°C and 120 atm in an aqueous NaCl solution yielded favorable results. No discharge from the dismountable connections was observed in long-term tests up to 2,000 hr. There is 1 figure.

ASSOCIATION:

Vsesoyuznyy teplotekhnicheskiy nauchno-issledovatel'skiy institut im. F. E. Dzerzhinskogo (All-Union Scientific Research Institute of Heat Engineering imeni F. E. Dzerzhinskiy)

Card 2/3

2808

2761/027/008/007/020 B107/B206

18.8310

AUTHORS:

Gulyayev, V. N., Akol'zin, P. A., Gromova, Ye. S., and Ivanov,

TITLE:

Rapid method for testing austenitic steel with regard to its

cracking tendency in aqueous sodium-chloride solutions

PERIODICAL: Zavodskaya laboratoriya, v. 27, no. 8, 1961, 981-984

TEXT: For the rapid determination of the corrosion tracking tendency of various types of steel in aqueous chloride solutions, a boiling 42 % solution of MgCl2 is sometimes used. As to its composition this solution

does, however, not correspond to the media in which many devices operate; these are affected by aqueous sodium-chloride solutions. V. M. Nikiforova proposed a rapid method (Ref. 1: V. N. Nikiforova St. TenliTMASh, kn. 77 (1955)) by which the corrosion-cracking tendency of steel can be estimated from the variation of plasticity during elongation of the averagen in a solution. However, this method is not generally applicable, and fails if the formation of corrosion cracks is much slower than the elongation Card 1/3

26384 \$/032/61/027/008/607/020 B107/B206

Rapid method for ...

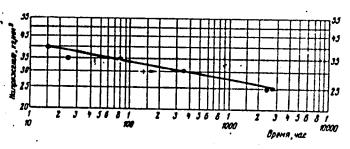
of the specimen (Ref. 2: V. N. Gulyayev, P. A. Akol'zin, Ye S. Gromova and Ye. N. Ivanov, Zavodskaya laboratoriya, v 26. no 3 (1960)) A new method was elaborated by the authors. They proceeded from the fact that at a higher temperature and a higher oxygen content in the solution; the formation of corrosion cracks proceeds more quickly. In addition, the rate of formation also depends on the chloring-ion concentration. Stand BTM-1 (VTI-1) (Ref. 3: P. A. Akol'zin, V. N. Gulyayev, Stend VTI-1 dlya ispytaniya metallov na dlitel'nuyu korrozionnuyu prochnose pri vysokikh davleniyakh i temperaturakh rabochey sredy, tema 20 NM-59-475/173 (1959)) is used for testing tubular specimens in a solution which is continuously saturated with oxygen. In order to accelerate the formation of corrosion cracks, the following test conditions were thosen: constant load on the specimen, temperature 310°C, pressure of the medium 120 kg/cm², concentration of chloring ions 100,000, of oxygen 450, nitrogen 1050 mg per liter of solution. Specimens of 1 x 18 H9T (1Kh1eN9T) steel were tested. At a load of 35 kg/mm², the specimen was destroyed in 24 hr 15 min, and at a load of 40 kg/mm² in 16 hr. When the load was reduced the time up to destruction increased accordingly (Fig. 1). The elaborated method permits a comparatively rapid estimate of the cracking tendency of various types Card 2/3

Rapid method for ...

26384 5/032/61/027/008/007/020 B107/B206

. of steel in sodium-chloride solutions. There are 2 figures and 3 Sovjet references. [Abstracter's note: Essentially complete translation.] .

ASSOCIATION: Vsesoyuznyy teplotekhnicheskiy nauchno-issledovatel'skiy (All-Union Scientific Research Institute of Heat Engineering)



Legend to Fig. 1: (x) Time in hr; (y) load in kg/mm²; (*) divided specimens (12 by 2.0 mm); (+) undivided specimens (13 by 1.5 mm).

Card 3/3

S/096/63/000/005/008/011 E194/E455

AUTHORS:

Gulyayev, V.N., Candidate of Technical Sciences,

Gromova, Ye.S., Engineer

TITLE:

An investigation of the influence of the analysis of austenitic steel and of the influence of inhibiting additives to solutions on corrosive cracking

PERIODICAL: Teploenergetika, no.5, 1963, 75-79

TEXT: Hitherto the principal method of avoiding the corrosive cracking of austenitic steels has been to keep the stresses low. Improved alloying has been little used because little information is available about the subject. It is a difficult and expensive matter to maintain the water conditions required to avoid corrosive cracking and it would be very attractive to use additives which inhibit corrosive cracking. The tendency of various grades of austenitic steel to corrosive cracking in solutions of sodium hydroxide and sodium chloride with various additives was studied. The behavior of the steels was assessed by determining the time to failure, in hours, at various stresses in the range 30 to 40 kg/mm². Although the presence of nitrogen in austenitic chrome nickel steel has sometimes been known to increase Card 1/3

An investigation of the influence ...

5/096/63/000/005/008/011 E194/E455

its registance to corrosive cracking in sodium hydroxide solution it does not always have this effect; the influence of nitrogen seems to depend both on the amount present and on the analysis of the steel. In the case of steel grade 18-8, the introduction of 0.15% N and 2.7% W, or about 0.1% N and 1 to 2% Nb, has no appreciable influence on the tendency to corrosive cracking in a. 4% solution of sodium hydroxide as compared with steel 1X18H9T (1Kh18N9T). However, alloying of steel type 18-8 with about 3% W, after austenization, increases the time to failure in corrosive solutions by a factor of at least 5 as compared with When steel reaches a condition in which it is steel 1Kh18N9T. subject to intercrystallite corrosion as determined in the usual way, its resistance to corrosive cracking in solution containing ions of chlorine or oxygen is reduced. Steels grades 37184 (EP-184), ∋M695 P (EI-695R), ∋N17 (EP17), awhich are new grades for power station equipment, were subject to corrosion cracking in solutions of NaCl and NaOH. In view of this tendency, when they are used in power plants particular care must be directed towards maintaining the necessary water conditions to avoid this kind of Card 2/3

An investigation of the influence ... \$\)\(5/096/63/000/005/008/011 \)\(E194/E455

damage. At temperatures up to 310°C various inhibitors improve performance in aqueous solutions of NaOH and solutions containing chlorine ions and oxygen. In 4% NaOH at 310°C the best inhibiting effect (greater than 14) was given by the addition of sodium nitrite (10 g/litre No₃). For solutions containing 105 mg/litre Cl⁻, 450 mg/litre O₂ and 1050 mg/litre N₂, at 310°C additions of about 2 g/litre octadecylamine and 100 g/litre PO₄3-as trisodium phosphate retarded corrosion cracking of steel 1kh18N9T after austenization. The inhibiting effects were respectively more than 25 and more than 40. As the possibility of inhibiting cracking in solutions of NaOH and NaCl has been should be made to establish the optimum amount of inhibitor and to determine their effectiveness when the surfaces are alternately wet and dry. There are 5 figures and 3 tables.

ASSOCIATION: Vsesoyuznyy teplotekhnicheskiy institut (All-Union Heat Engineering Institute)

Card 3/3

5/0096/64/000/005/0067/0071

ACCESSION IM: AP4034657

AUTHORS: Moiseyev, A. A. (Candidate of technical sciences); Gromova, Ye. S. (Engineer)

TITLE: The effect of the technique used in production of tubes from steel EP 184 on the resistance of their metal against intercrystalline corrosion and on their grain sizes.

SOURCE: Toploenergotika, no. 5, 1964, 67-71

TOPIC TAGS: corrosion, cold working, hot rolling, grain size / EP 184 steel, lKh18N9T stool, lK18N12T stool, EP17 steel, EP695R steel, EI713 steel

ABSTRACT: The authors give recommendations on the technique of tube production from steel EP-184 with the aim of obtaining optimal grain sizes and of preserving the resistance against intercrystalline corresion (ICC). They found that the upper temperature limit for heating a tube during its thermal treatment before testing depended on the coefficient of deformation before thermal treatment. For prepared tubes this was 1125C, and for tubes having higher coefficients of deformation it was 1165C. The resistance against ICC was found to depend on the cleanliness of the treatment and on the care taken to degrease the material.

Card 1/2

ACCESSION NR: AP4034657

The results of experiments on the ICC of reconverted tubes did not bear any direct relation to the results of experiments on prepared tubes. Hot-relled tubes from EP-184 steel gave unfavorable results under tests, whereas the tubes of the same material passed the ICC tests after cold rolling. On the basis of experimental investigations the authors made the following recommendations for getting optimal grain sizes for resistance against ICC, satisfying the requirements of Chim'u/ UkrNITI 205-60: 1) it is necessary to have a high degree of surface purity; 2) the thermal working of hot-rolled steel should proceed at a temperature of 1125-1150C. The specimen should be heated in the inclined furnace over a period of 2.5 hours at intervals of 3 minutes and chilled in water; 3) after austenization of the hot-rolled tube, the latter should be bored to a dopth of not less than 1.5 mm; 4) before thermal treatment the specimen should be properly degreesed. These recommendations made it mosaible to increase the efficiency coefficient of the specimen under ICC test from 19 to 81%. Orig. art. has: 2 figures and 4 tables.

ASSOCIATION: Vsosoyuzny y toplotekhnichoskiy institut (All- Union Institute of Heat Technology)

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USSR /Chemical Technology. Chemical Products I-5 and Their Application

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Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 31232

Belov I.A., Lyakhovick A.B., Gromova Ye. T. Author :

All-Union Institute of the Soda Industry Inst

: Carbonization of Ammonized Solutions of Common Title

Salt at Elevated Pressure of Carbon Dioxide

Tr. Vses. in-ta sodovoy prom-sti, 1955, 8, 50-55 Orig Pub:

Increase of Co, pressure to 30 atmospheres, gauge Abstract:

pressure, in the lower stages of carbonization (up to 120%) increases sharply the rate of absorp-

tion; with increasing degree of carbonization, acceleration of the process slows down. On

Card 1/2

Solubility isotherm of the system Na, Ca, Cl, SO₄ - H₀. Zhur. neorg. khim. 5 no.11:2575-2581 N 160. GROMOVA. Yo.T.

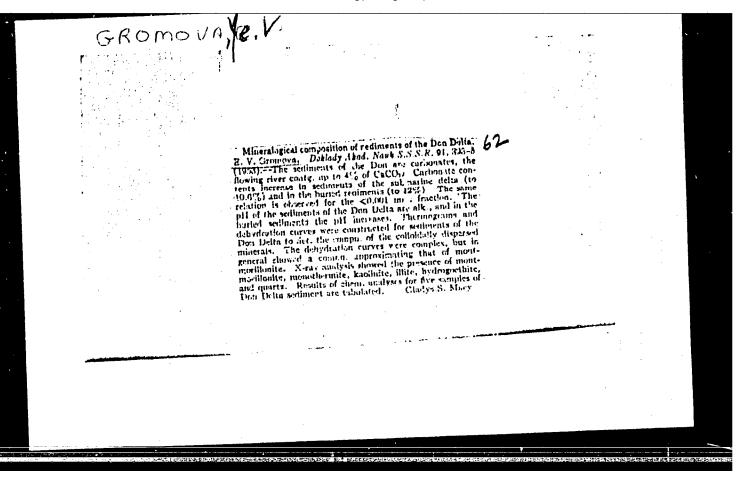
1. Nauchno-issledovatel skiy institut osnovnoy khimii. (Systems-Chemistry)

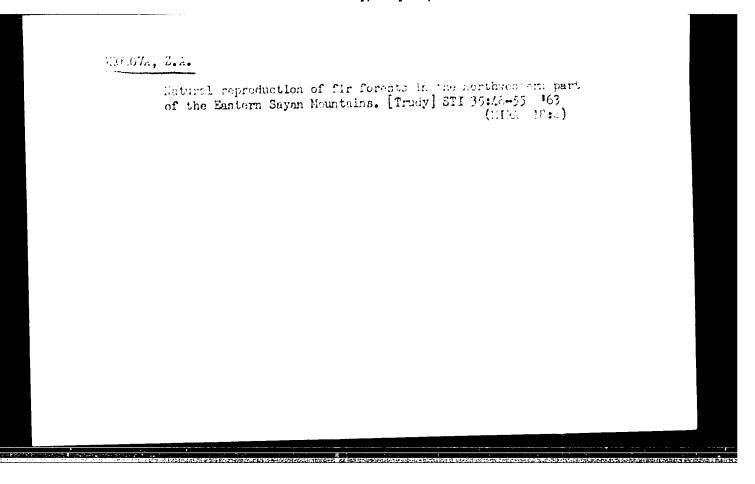
GROMOVA, Ye.T.

Prevention of incrustations in units and pipelines of soda manufacture distillation plants. Zhur.prikl.khim. 34 no.7:1502-1508 J1 '61. (MIRA 14:7)

1. Khar kovskiy nauchno-issledovatel skiy institut osnovnoy khimii.
(Pipes, Deposits in) (Soda industry—Equipment and supplies)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000517020





CIA-RDP86-00513R00051702 "APPROVED FOR RELEASE: Thursday, July 27, 2000

AUTHOR: TITLE:

GROMOVA, Z.I., IUBOVSKIT, B.G., KAMATEV, A.V., ORLOV, V.V. 84-5-1/22 Heasurements of Neutron Resonance Absorption in the Reactor of the Atomic Power Plant. (Izmereniye rezonansnogo pogloshcheniya neytro-

PERIODICAL:

nov v reaktore atomnov elktrostantsii, Russian) Atomnaia Energiia, 1957, Vol 2, Nr 5, pp 411-415 (U.S.S.R.)

ABSTRACT:

According to three different formulae, which, besides the known or estimated characteristic number, contain the ratio

between the number of resonance-captured neutrons in a fuel Ŧ element in 238-U and the number of captured thermal neutrons, as well as by measuring this ratio the probability 1 - φ of resonance capture on the occasion of the moderation of a fast neutron was computed.

The ratio of the uranium-graphite lattice was carefully maintained in an experimental channel while measuring was carried out by comparing the activation of an uranium sample enclosed in a cadmium shell and of an open one, as well as by comparing

of uranium and a resonance indicator with known thermal capture cross section and resonance integral.

Card 1/2

84-5-1/22

Measurements of Neutron Resonance Absorption in the Reactor of the Atomic Power Plant.

Results, which amount to an average of ψ = 0,900 ± 0,015 for the reactor of the Soviet Nuclear Power Plant, agree well with one another as well as with theoretically computed results. (2 Illustrations, 3 References).

ASSOCIATION:

Not given

PRESENTED BY:

SUBMITTED:

2.11.1957

AVAILABLE:

Library of Congress

Card 2/2

GRONOVA, Z.P.

School work carried out under constant natural aeration of the classroom. Gig. i san. 23 no.11:32-37 N '58 (MIRA 12:8)

1. Iz kafedry shkol'noy gigiyeny Moskovskogo pedagogicheskogo instituta imeni V. I. Lenina.

(SCHOOL HOUSES-AIR CONDITIONING)
(CHILDREN-CARE AND HYGIENE)

KARDASHENKO, V.N.; STROMSKAYA, Ye.P.; GROMOVA, Z.P.

"Hygiene of school lessons" by S.M.Crombakh. Reviewed by V.N.

Kardashenko and others. Gig,1 san. 25 no.8:117-118 Ag '60.

(MIRA 13:11)

(SCHOOL HYGIENE) (GROMBAKH, S.M.)

VYAYURYUNEN, Kh. [Väyrynen, Heikki]; GROMOVA, Z.T. [translator];
NOKELAYNKN, S.I. [translator]; KHARITOMOV, L.Ya., red.;
YAKOVENKO, M.Ye., red.; BELEVA, M.A., tekhn.red.

[Crystalline foundation of Finland] Kristallicheskii fundament
Finliandii. Pod red. i s predisl. L.IA.Kharitonova. Moskva.
Izd-vo inostr.lit-ry, 1959. 295 p. (MIRA 13:3)

(Finland--Rocks, Crystalline and metamorphic)

E 22573-66 ACC NRI AF6012969

SOURCE CODE: UR/0016/65/000/003/0135/0136

AUTHOR: Marder, V. L.; Marder, B. B.; Gromova, Z. V.

12L B

ORG: Republic Sanitary-Epidemiological Station, Riga (Respublikanskaya sanitarno-epidemiologicheskaya stantsiya)

TITLE: Ornithosis in Latvia

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 3, 1965, 135-136

TOPIC TAGS: animal disease, human ailment, respiratory system disease Ornithosis is being reported with increasing frequency in the Soviet Union. The authors found no reference to the disease in Latvia. In this article they describe an outbreak in the town of Balve in which 15 workers in a poultry processing factory, 20-50 years of age, mostly women, fell ill in May-June 1963. Bleven were hospitalized and 4 were treated on an outpatient basis. The disease started gradually and followed a mild or moderately severe course. The patients complained of malise, general weakness, ready fatigability, headache, pain in the muscles and chest, and dry cough. The fever lasted 4 to 5 days. Seven persons were diagnosed from x-rays as having pneumonia. In the initial stage of the disease, almost all the patients, including those treated on an outpatient basis, were thought to have influenza. Serum and allergy tests with specific ornithosis allergen resulted in the definitive diagnosis of ornithosis. Some of the healthy persons who had had direct contact with the diseased poultry reacted positively UDC: 616.988.73-036.21(474.3) Card 1/2

that there may be The authors recomearly diagnosis cauthors on the br	I form but did not seek me many more cases of the mend skin tests with the of the disease. The outh	ts, indicating that they had edical help. Hence it would disease than are actually rep specific ornithosis allergen reak described, was blamed by gienic procedures occasioned	seem orted, for
SUB CODE: 06 /	SUBM DATE: 21Dec63		
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KOZLOV, N.M.; GROMOVAYA, O.F.

Production of chemically precipitated chalk in plants of the Kiev Sugar-Beet Trust. Sakh.prom. 34 no.1:30-31 Ja '60. (MIRA 13:5)

1. Bobrovitekaya gruppovaya laboratoriya. (Kiev Province--Chalk)

GROMOVAYA, O.F.

Experience in bulk storage of unrefined cane sugar in unheated storehouses. Sakh, prom. 36 no.7:26-28 J1 162.

(MIRA 17:1)

1. Bobrovitskaya gruppovaya laboratoriya.

DIL'DIN, M.S.; VASINA, I.N.; VORONIN, A.D.; GROMOVAYA, V.B.; PANKOVETS, P.L.; GRECHUSHNIKOV, G.A., inzh., red.

[Album of designs for devices, implements, and instruments for assembling large-block buildings] Al'bum chertezhei prisposoblenii. inventaria i instrumentov dlia montazha krupno-blochnykh zdanii. Vypusk KB-2. Moskva, Biuro tekhn.informatsii, 1958. 155 p. (MIRA 12:9)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu. 2. Sotrudniki Orgatroya Nauchno-issledovatel'skogo instituta organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu Akademii stroitel'stva i arkhitektury SSSR (for Dil'din, Vasina, Voronin, Gromovaya, Pankovets).

(Building--Tools and implements)

GRONOVAYA, R. F.

"Combined Spraying in the Orchard," Sad i Onorod, no. 3, 1951, pp. 35-35. 50 3-13

SO: SIRA SI 90-53; 15 Dec 1951

GROMOVAYA, Ye.F., kand.sel'skokhoz.nauk

Sevin as a substitute for DDT. Zashch. rast. ot vred. i bol. 6 no.7:37 Jl '61. (MIRA 16:5)

1. Slavyanskaya baza Vsesoyuznogo instituta zashchity rasteniy, Krasnodarskiy kray.

(Sevin) (Codling moth--Extermination)

CREMEN ASM YOUR

USSR/Chemical Technology - Chemical Products and Their

I-4

Application. Pesticides.

Abs Jour : Ref Zhur - Khimiya, No 1, 1958, 2341

Author : Bogdarina, A.A., Gromovaya, Ye.F., Arkhangel'skaya, A.S.

Inst : All-Union Institute of Plant Protection.

Title : Residual Amounts of DDT on Fruit Crop Depending on the

Form of Application of the Insecticide.

Orig Pub : Tr. Vses. in-ta zashchity rast., 1956, No 7, 160-164

Abstract : By the method of ultraviolet absorption spectroscopy a

determination was made of the amount of DDT that remains on apples after they have been sprayed, 4 times, with emulsion (E) and suspension (S), each containing a 0.2% concentration of DDT (prepared with a 30% preparation). After 53 days following the last application a larger amount of DDT was found on the surface, in the skin

Card 1/2

USSR/Chemical Technology - Chemical Products and Their Application. Pesticides.

I-4

Abs Jour

: Ref Zhur - Khimiya, No 1, 1958, 2341

and within the pulp of fruit treated with E spray (4.85 mg/kg), than of those treated with S (0.9 mg/kg); almost the entire amount of E was contained in the skin and the thin, adjoining layer of pulp. It is recommended to carry out the last two treatments not with an E but with S, and not later than 1.5 months prior to harvesting of the crop.

Card 2/2

ORDICVAUL, Ye. F., Cond Agr Sci - (Cl.) "Dr
The one of conditions of the Auruntus Colors of Each 1.15
on requisitions of the Annual Cabricas on his at , it is
Derin of the act of DDT." Lon, 1977. The Mill-Union and real lain
Acad o. Agr Scl in V.1. Benin. All-Union for Bot ket Int of Hone Pro-
faction), 150copies (NL,46-58, 141)
and the second s

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GROMOVAYA, Ye.F., starshiy nauchnyy sotrudnik; SMIRNOVA, I.M., mladshiy nauchnyy sotrudnik

Critrolling apple-tree borer. 7ashch. rast. ot vred. i bol.
9 no. 4:30-31 '64. (MIRA 17:5)

1. Slavyanskaya baza Vsesoyuznogo instituta zashchity rasteniy.
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Requirements of insecticides for protecting orch	ards from
codling moths. Trudy VIZI no.20:5-9 pt.4 164.	(MIRA 18:12)

"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051702

L 05849-67 EWT(1) RO/JK

ACC NR: AP6031054 (N) SOURCE CODE: UR/0394/66/004/009/0029/0031

AUTHOR: Gromovaya, Ye. F.; Lesnikovskaya, A. Ya.

19 B

ORG: Krasnodar Toxicological Laboratory at the Slavyansk Station, VIZR (Krasnodarskaya toksikologicheskaya laboratoriya pri Slavyanskoy baze Vsesoyuznogo issledovatel'skogo instituta zashchity rasteniy)

TITLE: Results of tests of effectiveness of organophosphorus compounds against San Jose scale

SOURCE: Khimiya v sel'skom khozyaystve, v. 4, no. 9, 1966, 29-31

TOPIC TAGS: chemical compound, San Jose scale, antibiotic, organophosphorus compound

ABSTRACT: In 1964, trichlormetaphos-3, trolen, methylnitrophos and methylacetophos were tested for their effectiveness against San Jose scale. All, except trolen, were found to be highly toxid to all summer stages of San Jose scale. All, except methylacetophos are highly toxic for the winter stage of the disease. A 0.6%

Card 1/2

UDC: 661.718.1:632.752.3

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Card	2/2 29									12,4

GRUTIONICH, WA

USSR / Microbiology. General Microbiology. Geological F Activity.

Abs Jour : Ref Zhur - Biologiya, No 6, 1959, No. 23962

Author : Kuznetsova, V. A.; Ashirov, K. B.; Gromovich, V. A.; Ovchinnikova, I. V.; Kuznetsov, S. I.

Inst : Not given

Title : Experiment of Suppressing the Development of

Sulfate Restoring Bacteria in a Petroleum

Layer of Kalinovskiy Bod

Orig Pub : Mikrobiologiya, 1957, 26, No 3, 330-337

Abstract : A relation has been established between the

presence of a great amount of H2S in a petroleum layer and the amount of sulfate-restoring bacteria. The activity of sulfate-restoring bacteria under the conditions of salty layer waters was proven, as well as their

Card 1/2

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USSR / Microbiology. General Microbiology. Geological F Activity.

Abs Jour : Ref Zhur - Biologiya, No 6, 1959, No. 23962

utilization of petroleum as a source of organic substance. The addition of formalin (about 400 mg/l) to the water before tossing it into the well (Kalinovskiy Deposit, Kuybyshevskoy Oblast') led to the suppression of bacterial development in neighboring wells connected with the experimental well by a common flow of layer waters. By this, a real possibility for terminating bacterial formation of $\rm H_2S$ was determined.

Card 2/2

15

ILLARIONOVA, S.Ya.; GROMOVICH, V.A.

Rising of the water-oil contact as exemplified by a pool in the Luyer 1 of the lower Carboniferous in the Mukhanovo cil field.

Geol.nefti i gaza 4 no.7:8-11 Je '60. (MIRA 13:8)

1. Giprovostokneft'. (Mukhanovo region--Oil reservoir engineering)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00051702(

ASHIROV, K.B.; GROMOVICH, V.A.

Geological characteristics of the Zol'nyy-Strel'nyy-Zhiguli cil field region and factors influencing the infiltration of cil into the Volga River. Trudy Giprovostoknefti no.3:107-125 61. (MIRA 16:7)

(Volga River-Petroleum waste)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R000517020

ASHIROV, K.B.; GROMOVICH. V.A.; YUGIN, L.G.

Geology and oil potential of the Kuleshovskoye field. Trudy
Giprovostoknefti no.5:134-151 '62. (MIRA 16:8)

(Kuybyshev Province—Petroleum geology)

ASHIROV, K.B.; GUBANOV, A.I.; GROMOVICH, V.A.; SURGUCHEV, M.L.; YUGIN, L.G.

Geology and flow diagrams of the development of the Deryuzhevka field. Trudy Giprovostoknefti no.5:167-176 '62. (MIRA 16:8)

(Kuybyshev Province-Oil reservoir engineering)

ASHIROV, K.B.; GUBANOV, A.I.; KHANIN, I.I., SURGUCHEV, M.I., YOV/LEV, V.S.; GROMOVICH, V.A.

Conditions governing the development of the Kuleshovka oil field. Gool. nefti i gaza 7 no.10:26-34 0 '63.

(MJEA 17:10)

1. Gosudarstvennyy institut po proyektirovaniyu i issledovatel!skim rabotam neftedobyvayushchey promyshlennosti vostochnykh
rayonov strany i Kuybyshevneft!.

KRISHTUL, F.B.; MALCHENKO, A.L.; GROMOVICH, V.F.; RODIONOVA, Ye.A.; GOLODOVSKAYA, A.I.; BANDURINA, Ye.Ya.

Production of yeast feeds from the vinasse of distilleries processing sugar beet molasses. Trudy TSNIISP no.12:51-63 '62. (MIRA 17:3)

KRISHTUL, F. B.; MAICHENKO, A. L.; GROMOVICH, V. F.; SISETSKAYA, Ye. A.; GOLODOVSKAYA, A. I.

Production of feed yeasts with the distilling wash concentrate from alcohol plants processing sugar beet molasses. Spirt. prom. 28 no.8:22-24 162. (MIRA 16:1)

1. TSentral'nyy nauchno-issledovatel'skiy institut spirtovoy promyshlennosti.

(Yeast as feed)

GROMOVOY, E., aspirant

Selecting a criteria of the optimum in linear programming methods for the disposition of merchant ships (coastwise transportation). Mor. flot 22 no.8:7-9 Ag '62. (MIRA 15:7)

1. Odesskiy institut inzhenerov morskogo flota.
(Merchant ships) (Linear programming)

SUKHOTSKIY, V., dotsent; GROMOVOY, E., aspirant

Selection of ships by linear programming for transport to destinations abroad. Mor. flot 22 no.9:15-17 S '62. (MIRA 15:12)

1. Odesskiy institut inzhenerov morskogo flota. (Linear programming) (Merchant ships)

GROMOVOY, E., kand. tekhn. nauk, ispolnyayushchiy obyazannosti dotsenta; SHVARTSMAN, A., kand. fiz.-matem.nauk, dotsent

Planning the storage of cargo with a view to maximum profits. Mor. flot 25 no.7:13-15 Jl '65. (MIRA 18:7)

1. Odesskiy institut inzhenerov morskogo flota.

GROMOVOY, E.P., aspirant

Selecting a quantitative method for solving the problem of fleet distribution. Ekon. i ekspl. mor. transp. no.1:10-17 *63.

(MIRA 17:8)

1. Odesskiy institut inzhenerov morskogo flota.

GROMOVOY, Pavel Semenovich, kend.sel'skokhoz.nauk; SEMENCHUK, S.I.,
red.; FETROPOL'SEAYA, B.Ye., red.; CHEREMISOV, M.F., tekhn.
red.; SHCHERBAKOV, A.I., tekhn.red.

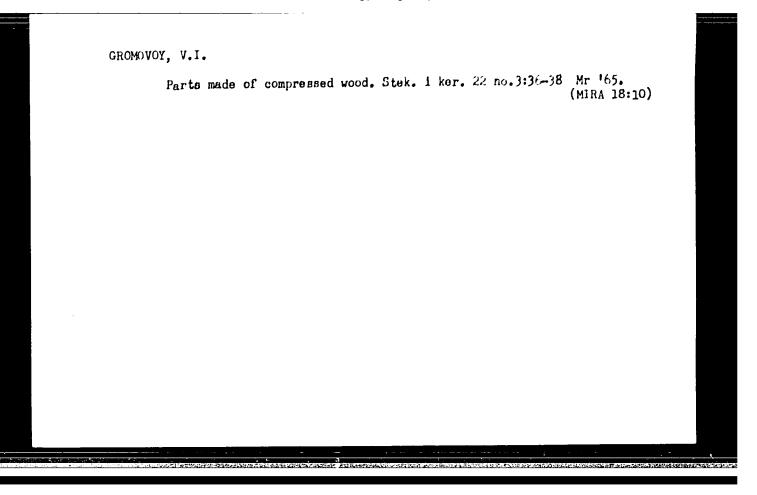
[Stall and field shelter management of dairy cattle] Stoilovolagernoe sodershanie molochango skota. Kuibyshev, Kuibyshevskoe
knishnoe izd-vo. 1956. 86 p. (NIRA 12:8)

(Dairy cattle—Feeding and feeds)

GROMOVOY, Pavel Semenovich; KAIMANKIN, Fedor Petrovich; KOZEYEV, Vasiliy
Ivanovich; SEMENCHUK, S.I., red.; YASHEN'KINA, Ye.A., tekhn. red.

[What one should know about obtaining high corn yields] Chto
nuchno znat' dlia vyrashchivaniia vysokikh urozhaev kukuruzy. Izd.2.,
ispr. i dop. Kuibyshev, Kuibyshevskoe knizhnoe izd-vo, 1960. 102 p.

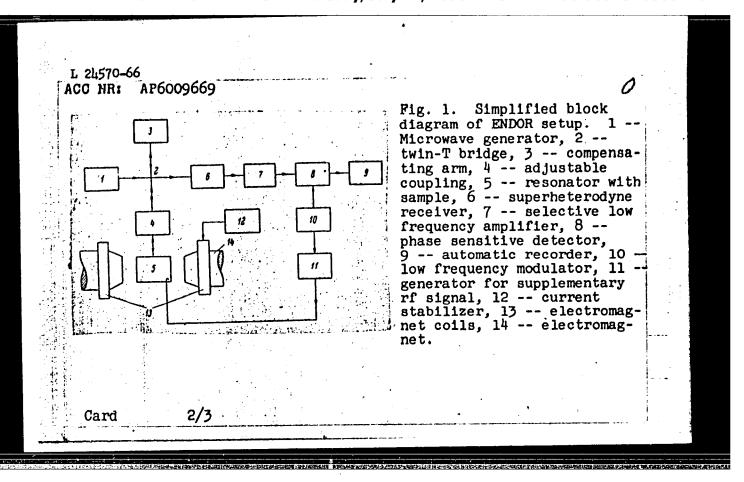
(Corn (Maize))



"APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00051702

	L 24570-66 EWT(1) IJP(c) WW/GG ACC NR: AP6009669 SOURCE CODE: UR/0181/66/003/003/0826/0831
:	AUTHORS: Deygen, M. F.; Ruban, M. A.; Gromovoy, Yu. S. 55
	ORG: Institute of Semiconductors AN UkrSSR, Kiev (Institut poluprovodnikov AN UkrSSR)
	TITLE: Electron-nuclear double resonance of F centers in KCl at room temperature (first and second coordination spheres)
	SOURCE: Fizika tverdogo tela, v. 8, no. 3, 1966, 826-831
STATE STREET, STATE STREET, ST	TOPIC TAGS: color center, nuclear resonance, electron paramagnetic resonance, angular distribution, potassium chloride, hyperfine structure
	ABSTRACT: The purpose of the investigation was a detailed study of the angular dependence of the frequencies of the electron-nuclear double resonance (ENDOR) of F centers of KCl at room temperature, the determination of more accurate values of the hyperfine constants, and the determination of the constants that describe the quadrupole interaction of a localized electron with nuclei of the second
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"APPROVED FOR RELEASE: Thursday, July 27, 2000

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ACC NR: AP6009669

2.

coordination sphere. The ENDOR spectrometer used registered stationary signals (Fig. 1) and its main component was a superheterodyne EPR spectrometer operating in the 3-cm band. The measurements were made at room temperature in a magnetic field uniform to within 10^{-5} G/cm, with a current stabilized to 10^{-6} . The sensitivity of the EPR spectrometer to a signal from standard DPPH was of the order of 10^{12} at a microwave power of 1 -- 2 mW and a time constant of 4 seconds. The measurements were made with additively colored KCl crystals with F-center concentration 10^{17} -- 10^{18} cm⁻³. The experiments yielded the resolution of the quadrupole triplets in the first and second coordination sphere in different external static magnetic fields. The contact and the dipole-dipole constants of the hyperfine interaction and the constants of the quadrupole interaction are determined and tabulated. The results agree with those obtained by others with fair accuracy. The authors thank A. A. Shatalov and V. V. Udod for supplying the samples. Orig. art. has: 5 figures, 5 formulas, and 3 tables

SUB CODE: 20/ SUBM DATE: 28Ju165/ ORIG REF: 003/ OTH REF: 001

Card

3/3 BK

- 1. GROMOZOV, D. G.
- 2. USSR (600)
- 4. Agriculture
- Introduction of grassland crop rotation at enlarged collective farms in Orlovsk Province. Orel, Orlovskaia pravda. 1952.

9. Monthly List of Russian Accessions, Library of Congress, February, 1953. Unclassified

GROMOZDOV, G.G., podpolkovnik meditsinskoy sluzhby

Cat-scratch disease. Voen.-med. zhur. no.4:51-53 Ap 156. (MLRA 9:9)

(LYMPHATICS-DISMASES)

JL 12 2 1700, G. G. GROMOZDOV. G.G. Pisinfacting preparties of ethylene oxide: review of foreign literature. Oig. 1 san., 22 no.9:57-60 Ag '57. OCINO SULIVITE) disinfecting properties, review)

OROMOZDOV, G.G.

West Mile fever. Vop.virus. 4 no.5:515-519 S-O '59.

(ENCEPHALITIS, EPIDEMIC)

(ENCEPHALITIS, EPIDEMIC)

GAPOCHKO, K.G.; GROMOZDOV, G.G.

Organization of antibacteriological defense in the U.S.A. Zhur.
mikrobiol.epid.1 immun. 30 no.7:118-121 Jl '59. (MIRA 12:11)

(BIOLOGICAL WARFARE)

GROMOZDOV, Georgiy Georgiyevich; KANZVSKAYA, M.D., red.; FAYNSHMIDT, F.Ya., tekhn.red.

[First aid to victims in an air attack] Pervais pomoshch'
postradavshemu v usloviiskh napadeniis s vozdukha. Moskva,
Izd-vo DOSAAF, 1960. 46 p. (MIRA 13:9)
(FIRST AID TO VICTIMS IN AN AIR ATTACK) (AIR DEFENSES)

GROMOZDOV, G.G.; PODRUDKOV, A.A.; KADER, Ys.M., red.; BUKOVSKAYA, N.A., tekhn.red.

[How to keep healthy] Kak sokhranit' zdorov'e. Moskva, Voen.
izd-vo M-va obor. SSSR, 1960. 113 p. (MIRA 13:12)
(Military hygiene)

GROMOZDOV, G.G., podpolkovnik meditsinskoy sluzhby

The bacteriological weapon and protection from it. Voen.-med.zhur.
no.1:92-93 Ja *61. (MIRA 14:1)

(BIOLOGICAL WARPARE)

LABEZOV, G.I., polkovník meditsinskoy sluzhby; GROMOZDOV, G.G., podpolkovník meditsinskoy sluzhby

"Problems in antibacteriological defanse." Edited by P.F.
Zdorovskii. Reviewed by G.I.Labezov, G.G.Gromozdov. Voon.-med.
zhur. no.6:86-88 Je '61. (MIRA 14:8)

(BIOLOGICAL WARFARE) (ZDOROVSKII, P.F.)

GROMSKA, Jadwiga; RIEF, Teresa

A case of an expensive form of frontal syndrome. Neurol. etc., polska 11 no.4:577-580 '61.

1. Z Kliniki Chorob Psychicznych AM w Gdansku Dyrektor Kliniki: prof. dr T.Bilikiowicz. (FRONTAL LOBE dis) (MENTAL DISO. DERS etiol)

GROMSKA, Jadwiga; JAKLEWICZ, Hanna

Psychotic syndromes in the course of encephalitis in children. Neurcl neurochir psych 12 no.2:275-280 Mr-Ap *62.

1. Klinika Chorob Psychicznych, Akademia Medyczna, Gdansk (Kierownik: prof. dr T. Bilikiewicz).

×

GROMSKA, Jadwiga; JAKLEWICZ, Hanna

Psychotic syndromes during the course of encephalitis in children. Neurologia etc., polska 12 no.2:275-280 '62.

- 1. Z Kliniki Chorob Psychicznych AM w Gdansku Kierownik: prof. dr
- T. Bilikiewicz.

(ENCEPHALITIS in inf & child) (PSYCHOSES in inf & child)

GROMSKA, Jadwiga

Writers' cramp as a clinical problem. Neurol. neurochir. psychiat. pol. 12 no.4:557-562 '62.

1. Z Kliniki Chorob Psychicznych AM w Gdansku-Kierownik: prof. dr T. Bilikiewicz.

(MUSCLE CRAMP)